

06-26-00

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<b>UTILITY</b>		<b>Patent Docket No.</b>	1999-0507	<b>Total Pages</b>	32
<b>PATENT APPLICATION TRANSMITTAL</b>		<b>First Named Inventor or Application Identifier</b>			
		Balachander Krishnamurthy et al.			
For new nonprovisional applications under 37 CFR 1.53(b)		<b>Express Mail Label No.</b>	EL354902338US		

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
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<p>1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form</b> (submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> <b>Specification</b> [Total Pages 15] (preferred arrangement set forth below)</p> <ul style="list-style-type: none"><li>- Descriptive title of invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R&amp;D</li><li>- Reference to Microfiche Appendix</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings(if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul> <p>3. <input checked="" type="checkbox"/> <b>Drawing(s)</b>(35 USC 113) [Total Sheets 6]</p> <p>4. <b>Oath or Declaration</b> [Total Pages 3]</p> <p>a. <input checked="" type="checkbox"/> <b>Newly executed</b> (original or copy)</p> <p>b. <input type="checkbox"/> <b>Copy from a prior application</b>(37 CFR 1.63(d)) (for continuation/divisional with Box 15 completed) [Note Box 15 below]</p> <p>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 163(d)(2) and 1.33(b)</p>	<p>5. <input type="checkbox"/> <b>Microfiche Computer Program (Appendix)</b></p> <p>6. <input type="checkbox"/> <b>Nucleotide and/or Amino Acid Sequence Submission</b> (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> <b>Computer Readable Copy</b></p> <p>b. <input type="checkbox"/> <b>Paper Copy</b>(identical to computer copy)</p> <p>c. <input type="checkbox"/> <b>Statement verifying identity of above copies</b></p> <p><b>ACCOMPANYING APPLICATION PARTS</b></p> <p>7. <input checked="" type="checkbox"/> <b>Assignment Papers</b>(cover sheet &amp; document(s))</p> <p>8. <input type="checkbox"/> <b>37 CFR 3.73(b)Statement</b> <input type="checkbox"/> <b>Power of Attorney</b></p> <p>9. <input type="checkbox"/> <b>English Translation Document</b> (if applicable)</p> <p>10. <input type="checkbox"/> <b>Information Disclosure</b> <input type="checkbox"/> <b>Copies of IDS</b> Statement(IDS)/PTO-1449 Citations</p> <p>11. <input type="checkbox"/> <b>Preliminary Amendment</b></p> <p>12. <input checked="" type="checkbox"/> <b>Return Receipt Postcard</b> (MPEP 503) (Should be specifically itemized)</p> <p>13. <input type="checkbox"/> <b>Certified Copy of Priority Document(s)</b> (if foreign priority is claimed)</p> <p>14. <input type="checkbox"/> <b>Other :</b></p>
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**15. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:**

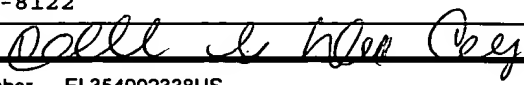
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No:

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

<b>16. CORRESPONDENCE ADDRESS</b>	
<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)
or <input checked="" type="checkbox"/> Correspondence address below	

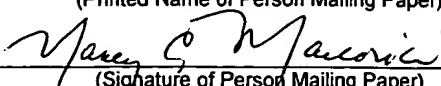
<b>NAME</b>	Samuel H. Dworetsky				
<b>ADDRESS</b>	AT&T CORP. P.O. Box 4110				
<b>CITY</b>	Middletown	<b>STATE</b>	New Jersey	<b>ZIP CODE</b>	07748-4110
<b>COUNTRY</b>	United States of America			<b>FAX</b>	732-368-6932

<b>17. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>			
<b>NAME</b>	Cedric G DeLaCruz	<b>Reg. #</b>	36498
<b>TELEPHONE</b>	973-360-8122		
<b>SIGNATURE</b>		<b>DATE</b>	06/23/2000

"Express Mail" Mailing Label Number EL354902338US Date of Deposit 06/23/2000

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. , 20231

Nancy C. Marcovici  
(Printed Name of Person Mailing Paper)

  
(Signature of Person Mailing Paper)

Complete if Known

**FEE TRANSMITTAL**

Patent Fees are subject to annual revision.

Application Number	
Filing Date	
First Named Inventor	Balachander Krishnamurthy et al.
Examiner Name	
Group/Art Unit	
Attorney Docket No.	1999-0507

TOTAL AMOUNT OF PAYMENT	\$880
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**METHOD OF PAYMENT (check one)**

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-2745  
 Deposit Account Name AT&T CORP.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

**FEE CALCULATION****1. FILING FEE**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
101	690	Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	690
106	310	Design Filing Fee	
108	690	Reissue Filing Fee	
114	150	Provisional Filing Fee	

SUBTOTAL (1) 690

**2. CLAIMS**

☐ Filing Under 37CFR 1.53 (b)  
☐ CPA Under 37CFR 1.53 (d)  
☐ Amendment

Extra Claims	Fee from below	Fee Paid
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Total	24	- 20 =	4	X	18	=	72
Ind.	4	- 3 =	1	X	78	=	78

Multiple Dependent Claims

Large Fee Code	Entity Fee(\$)	Fee Description
103	18	Claims in excess of 20
102	78	Independent Claims in excess of 3
104	260	Multiple Dependent Claims
109	78	Reissue independent claims over original patent
110	18	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) 150

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2520	For filing a request for reexamination	
112*	920	Requesting publication of SIR prior to Examiner action	
113*	1840	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	380	Extension for reply within second month	
117	870	Extension for reply within third month	
118	1360	Extension for reply within fourth month	
128	1850	Extension for reply within fifth month	
119	300	Notice of Appeal	
120	300	Filing a brief in support of an appeal	
121	260	Request for oral hearing	
138	1510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1210	Petition to revive - unintentional	
142	1210	Utility issue fee (or reissue)	
143	430	Design issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of Information Disclosure Statement	
581	40	Recording each patent assignment per property (times number of properties)	40
146	690	Filing a submission after final rejection(37 CFR 1.129(a))	
149	690	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify)

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL(3) 40

**SUBMITTED BY**

Typed or Printed Name Cedric G DeLaCruz

Complete (if applicable)

Reg. Number 36498

Signature

Date

6-23-00

Deposit Account User ID